

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

QM31/0706

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5203 LEESBURG PIKE
SUITE 600
FALLS CHURCH VA 22041

APPLICAT	ION NO.	FILING DATE	DATE TOTAL CLA		EXAMINER A	ND GROUP ART UNIT	DATE MAILED		
	09/029,	251 03/	05/98	003	FINKEL,	8	3763	07/06	
First Named Applicant	POURC	HEZ,	-	TI-	IJERRY	1			

TITLE OF INVENTION

MULTILUMEN CATHETER PARTICULARLY FOR HEMODIALYSIS

ATTYS	DOCKE	T NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE		SMALL ENTITY	F	EE DUE		DATE DUE
	3	5860		504-043.000	V33	UT	ILITY	YES	\$605	5.00	10/06

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY





Notice of Allowability

Application No. 09/029,251

Sharon Finkel

Applicant(s)

Examiner

Group Art Unit 3763

Pourchez



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
∑ This communication is responsive to <u>June 4, 1999</u> .
∑ The allowed claim(s) is/are 1-3
☐ The drawings filed on are acceptable.
□ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
X All Some* None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
☑ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
\square because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. 6 . ∴ ∴ ∴ ∴ ← ∴ ←
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
☐ including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413
Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material

Art Unit: 3763

DETAILED ACTION

Drawings

The application having been allowed, formal drawings are required in response to this
 Office action.

Allowable Subject Matter

- 2. Claims 1-3 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The claims are directed to a multi lumen catheter having two lumens being separated along their entire length to define at least two separate fluid flow passages, wherein the distal end of the catheter has a dividing point with at least two distinct elongated end portions. Although the prior art shows various parts of this invention, none show the combination. It would not be obvious to combine these features absent hindsight reconstruction of the invention using applicant's disclosure.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon Finkel whose telephone number is (703) 305-0154.

Sharon Finkel

June 30, 1999

WYNN WOOD COGGINS
SUPERVISORY PATENT EXAMINER